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| APPLICATION NO.                                    | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|--|-----------------|----------------------|---------------------|------------------|--|
| 10/779,819   | 02/18/2004      | Hyung-kyoon Kim      | 1293.1937           | 6807             |  |
| . 21171<br>STAAS P. HAI                            | 7590 02/14/2008 | EXAMINER             |                     |                  |  |
| STAAS & HALSEY LLP<br>SUITE 700                    |                 |                      | BIBBINS, LATANYA    |                  |  |
| 1201 NEW YORK AVENUE, N.W.<br>WASHINGTON, DC 20005 |                 |                      | ART UNIT            | PAPER NUMBER     |  |
|  | ,               |                      | 2627                | ×                |  |
|  |                 |                      | MAIL DATE           | DELIVERY MODE    |  |
| ٠  |                 |                      | 02/14/2008          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s)     |  |  |
|-----------------|------------------|--|--|
| 10/779,819      | KIM, HYUNG-KYOON |  |  |
| Examiner        | Art Unit         |  |  |
| LaTanya Bibbins | 2627             |  |  |

|  | LaTanya Bibbins                         | 2627                               |                       |
|--|---|------------------------------------|-----------------------|
| The MAILING DATE of this communication appe  | ars on the cover sheet with             | the correspondence add             | iress                 |
| <br>THE REPLY FILED <u>31 January 2008</u> FAILS TO PLACE THIS A   |   | •                                  |                       |
| 1.   The reply was filed after a final rejection, but prior to or on   |   |                                    | andonment of          |
| this application, applicant must timely file one of the follow   | ving replies: (1) an amendmei           | nt, affidavit, or other evider     | nce, which            |
| places the application in condition for allowance; (2) a No  |   |                                    |                       |
| a Request for Continued Examination (RCE) in compliand time periods:   | e with 37 CFR 1.114. The rep            | ply must be filed within one       | of the following      |
| <ul> <li>a) The period for reply expires 3 months from the mailing date</li> </ul>   | of the final rejection                  |                                    |                       |
| b) The period for reply expires on: (1) the mailing date of this A   | · ·                                     | forth in the final rejection, wh   | ichever is later. In  |
| no event, however, will the statutory period for reply expire la   |   |                                    |                       |
| Examiner Note: If box 1 is checked, check either box (a) or (  |   | N THE FIRST REPLY WAS F            | ILED WITHIN           |
| TWO MONTHS OF THE FINAL REJECTION. See MPEP 70 Extensions of time may be obtained under 37 CFR 1.136(a). The date                                |   | ED 1 136(a) and the appropria      | ita avtansian faa     |
| have been filed is the date for purposes of determining the period of ext  |   |                                    |                       |
| under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s  | hortened statutory period for rep       | y originally set in the final Offi | ice action; or (2) as |
| set forth in (b) above, if checked. Any reply received by the Office later<br>may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |   | ing date of the final rejection,   | even if timely filed, |
| NOTICE OF APPEAL   | •                                       | •                                  |                       |
| 2. The Notice of Appeal was filed on A brief in comp   | liance with 37 CFR 41.37 mu             | st be filed within two montl       | hs of the date of     |
| filing the Notice of Appeal (37 CFR 41.37(a)), or any exter  | nsion thereof (37 CFR 41.37(            | e)), to avoid dismissal of th      | e appeal. Since       |
| a Notice of Appeal has been filed, any reply must be filed   | within the time period set fort         | h in 37 CFR 41.37(a).              |                       |
| AMENDMENTS   |   |                                    |                       |
| 3. $\square$ The proposed amendment(s) filed after a final rejection, $\mathfrak k$  | out prior to the date of filing a       | brief, will not be entered b       | ecause                |
| (a) They raise new issues that would require further cor   |   | e NOTE below);                     |                       |
| (b) They raise the issue of new matter (see NOTE below   |   | the sode sains are simplifying     | the icerse for        |
| <ul><li>(c) They are not deemed to place the application in bet<br/>appeal; and/or</li></ul>   | ter form for appeal by materia          | illy reducing or simplifying       | the issues for        |
| (d) They present additional claims without canceling a   | corresponding number of final           | lv rejected claims.                |                       |
| NOTE: (See 37 CFR 1.116 and 41.33(a)).   | 3                                       | , ,                                |                       |
| 4. The amendments are not in compliance with 37 CFR 1.12   | 21. See attached Notice of No           | on-Compliant Amendment             | (PTOL-324).           |
| 5. Applicant's reply has overcome the following rejection(s):  |   | •                                  | ,                     |
| 6. Newly proposed or amended claim(s) would be all   | owable if submitted in a sepa           | rate, timely filed amendme         | ent canceling the     |
| non-allowable claim(s).  |   | ·                                  | _                     |
| 7. $\boxtimes$ For purposes of appeal, the proposed amendment(s): a) [   |   | will be entered and an e           | explanation of        |
| how the new or amended claims would be rejected is prov<br>The status of the claim(s) is (or will be) as follows:                                | rided below or appended.                |                                    |                       |
| Olaim(s) allowed: <u>13</u> .  | •                                       |                                    |                       |
| Claim(s) objected to:  |   |                                    | •                     |
| Claim(s) rejected: <u>1-12</u> .   |   |                                    |                       |
| Claim(s) withdrawn from consideration:   |   |                                    |                       |
| AFFIDAVIT OR OTHER EVIDENCE  3. ☐ The affidavit or other evidence filed after a final action, but  | hoforo or on the date of filing         | r a Natice of Annual will no       | t be estared          |
| because applicant failed to provide a showing of good and  | I sufficient reasons why the a          | flidavit or other evidence is      | s necessary and       |
| was not earlier presented. See 37 CFR 1.116(e).  |   |                                    |                       |
| 9.  The affidavit or other evidence filed after the date of filing   |   |                                    |                       |
| entered because the affidavit or other evidence failed to o  |   |                                    |                       |
| showing a good and sufficient reasons why it is necessary  | ·                                       |                                    | •                     |
| 10. ☐ The affidavit or other evidence is entered. An explanation<br>REQUEST FOR RECONSIDERATION/OTHER  | n of the status of the claims at        | tter entry is below or attach      | ned.                  |
| 11. ☑ The request for reconsideration has been considered but  | does MOT place the applica              | tion in condition for allows       | nce hecause:          |
| See Continuation Sheet.  | does ito i place the applicat           | ilon in condition for allowar      |                       |
| 12. Note the attached Information Disclosure Statement(s).   | PTO/SB/08) Paper No(s).                 |                                    |                       |
| 13. ☐ Other:   | , |                                    |                       |
|  | . 1                                     |                                    |                       |
|  |   | ( )                                |                       |
| •  | V WAY/N                                 | EYOUNG EXAMINER                    |                       |
|  | SUPERVISOR !                            | PATENT EXAMINER                    |                       |
|  | - y                                     |                                    |                       |

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06) Continuation of 11. does NOT place the application in condition for allowance because: The proposed amendments to independent claims 1, 4, 5, and 10 raise new issues requiring further search and/or consideration by changing the scope of the claims..

WAYNE YOUNG

LIDERVISORY PATENT EXAL